

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### **METHOD OF THERMOGRAPHIC LUMP SEPARATION OF RAW MATERIAL (VARIANTS) AND DEVICE FOR IMPLEMENTATION THEREOF (VARIANTS)**

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the specification of which

(check one)

  X   is attached hereto

  X   was filed on June 3, 2004 as

Application Serial No. PCT/UA2004/000036

and was amended on \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I do not know and do not believe that the invention was ever known or used in the United States of America before my or our invention thereof.

I do not know and do not believe that the invention was in public use or on sale in the United States of America more than one year prior to this application.

The invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to this application.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
(Number)	(Country)	(Day/Month/Year)	Yes	No
<u>PCT/UA2004/000036</u>	<u>PCT</u>	<u>3 June 2004</u>	<u>X</u>	<u>      </u>
<u>UA 20040604130</u>	<u>UA</u>	<u>1 June 2004</u>	<u>X</u>	<u>      </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>	<u>          </u>	<u>          </u>

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as best defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status) (granted, pending, abandoned)
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(Application Serial No.)	(Filing Date)	(Status) (granted, pending, abandoned)
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.


**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney (s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Anthony P. DeLio, Reg. No. 18,729; Peter W. Peterson, Reg. No. 31,867; Robert Curcio, Reg. No. 44,638; John J. Tomaszewski, Reg. No. 26,241; Kelly M. Nowak, Reg. No. 47,898; all of DELIO & PETERSON, LLC.

Send Correspondence to:

DeLIO & PETERSON, LLC  
121 Whitney Avenue  
New Haven, CT 06510

Direct Telephone Calls to: Peter W. Peterson of DeLIO & PETERSON, LLC at  
(203) 787-0595.

Volodymyr M. Voloshyn  
Full name of sole or first inventor

  
Inventor's Signature

20 December 2005  
Date


Kyiv Rih  
Residence-City

Ukraine  
Residence-State/Foreign Country

Ukraine  
Country of Citizenship

25/14, Lysovogo St., Kyiv 50093, Ukraine  
Post Office Address

Viktor Yu Zubkevych  
Full name of second joint inventor, if any

  
Inventor's Signature

20 December 2005  
Date

Kyiv Rih  
Residence-City

Ukraine  
Residence-State/Foreign Country

Ukraine  
Country of Citizenship

36/113, Meleshkina St., Kyiv Rih, 50071, Ukraine  
Post Office Address

yo100001000deklar

DOCKET: VOLO100001000

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: Volodymyr M. Voloshyn and )  
Viktor Yu Zubkevych )  
SERIAL NO.: )  
FILED: )  
FOR: METHOD OF THERMOGRAPHIC LUMP SEPARATION  
OF RAW MATERIAL (VARIANTS) AND DEVICE FOR  
IMPLEMENTATION THEREOF (VARIANTS)

**DECLARATION CLAIMING SMALL ENTITY STATUS**  
**[37 CFR 1.9(f) and 1.27(b)] - INDEPENDENT INVENTOR**

As a below-named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code, to the Patent and Trademark Office with regard to the invention entitled METHOD OF THERMOGRAPHIC LUMP SEPARATION OF RAW MATERIAL (VARIANTS) AND DEVICE FOR IMPLEMENTATION THEREOF (VARIANTS), described in Specification filed herewith.

I have not assigned, granted, conveyed, or licensed and am under no obligation under contract or law to assign, grant, convey or license, any rights in the invention to any person who could not be classified as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d).

If the rights held by me are not exclusive, each person, concern, or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract of law to assign, grant, convey, or license any rights in the invention is listed below and identified as either an individual, a small business concern, or a nonprofit organization.

Full Name and Address

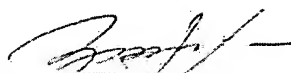
Small Entity Status

NONE

Separate verified statements from each above named person, concern, or organization having rights to the invention and averring to their status as small entities are submitted herewith.

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate [37 CFR 1.28(b)].

I hereby declare that all statements made herein of my own knowledge are true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

  
Viktor Yu Zubkevych

20 December 2005

Date

DOCKET: VOLO100001000

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: Volodymyr M. Voloshyn and )  
Viktor Yu Zubkevych )  
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SEPARATION OF RAW MATERIAL  
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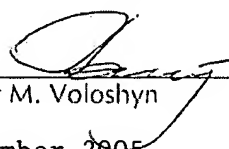
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\_\_\_\_\_  
Volodymyr M. Voloshyn

20 December 2005  
\_\_\_\_\_  
Date